

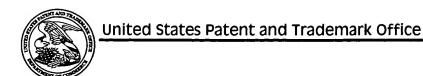
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Serial No.: 10/791,756
Applicant: Jin Ho Lee

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Notice of Allowance/Allowability Mailed

The request for a copy of the initialed PTO 1449, dated	March 4, 2004	_, has been received by the U.S. Patent
and Trademark Office.		
. December 100		
 Requested copy attached 		

Shericka Young
For the Office of Patent Publication

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Substitute for form 1448A/PTO 6 1449B/PTO

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	New U.S. Patent Application-
Filing Date	March 4, 2004
First Named Inventor	Jin-ho LEE et al.
Examiner Name	Unassigned
Attorney Docket Number	030681-636

	U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)	
/2/	5,064,782		NISHIGUCHI	11-12-1991	
195	6,116,863		AHN et al.	09-12-2000	
0	6,262,827		UEDA et al.	07-17-2001	
	2002/0021055		LEE et al.	02-21-2002	
	2002/0054415		LEE	05-09-2002	
	5,668,033		OHARA et al.	09-16-1997	
	6,424,504		ABE et al.	07-23-2002	
	5,025,346		TANG et al.	06-18-1991	
	5.097.480		PEASE	03-17-1992	
	5,536,988		ZHANG et al.	07-16-1996	
W	5,629,790		NEUKERMANS et al.	05-13-1997	

Examiner Document Initials Number	Document	Kind Code		Date of Publication	. Translation	
	(if known)		(MM-DD-YYYY)	Yes	No	
$\overline{}$	99-20488		KOREA	06-03-1999		
201	2000-147419		JAPAN	05-26-2000		
197	2002-137200		JAPAN	05-14-2002	,"	
1	5-76186		JAPAN	03-26-1993		
	2000-11556		JAPAN	01-14-2000		
	5-302182		JAPAN	11-16-1993		
1	197 44 292		GERMANY	04-23-1998		
	1 020 984		EUROPE	07-19-2000		
-V	2000-147419		JAPAN	05-26-2000		

	NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
19	P.F. INDERMUEHLE et al.; Design and Fabrication of an Overhanging xy-microactuator with Integrated Tip for Scanning Surface Profiling; May 1, 1994; pages 346-350; Vol. A43, No. 1/3; Sensors and Actuators A, Elsevier Sequoia S.A., Lausanne, Switzerland				
					

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